

L Number	Hits	Search Text	DB	Time stamp
1	1174	(568/27,28,30,41,42).CCLS.	USPAT; US-PGPUB	2004/10/19 15:43
2	799	(564/164,165).CCLS.	USPAT; US-PGPUB	2004/10/19 15:52
3	1344	(564/305,307).CCLS.	USPAT; US-PGPUB	2004/10/19 16:07
4	287	(564/129,36).CCLS.	USPAT; US-PGPUB	2004/10/19 16:08
5	467	(560/129,36).CCLS.	USPAT; US-PGPUB	2004/10/19 16:13
6	239	(562/441).CCLS.	USPAT; US-PGPUB	2004/10/19 16:16
7	166	(514/665,666).CCLS.	USPAT; US-PGPUB	2004/10/19 16:18
8	386	(514/620).CCLS.	USPAT; US-PGPUB	2004/10/19 16:23
9	282	(514/648).CCLS.	USPAT; US-PGPUB	2004/10/19 16:26
10	932	(514/529,532).CCLS.	USPAT; US-PGPUB	2004/10/19 16:37
11	960	(514/567).CCLS.	USPAT; US-PGPUB	2004/10/19 16:37

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:11:29 ON 19 OCT 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:11:42 ON 19 OCT 2004

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STRUCTURE FILE UPDATES: 18 OCT 2004 HIGHEST RN 765254-38-4

DICTIONARY FILE UPDATES: 18 OCT 2004 HIGHEST RN 765254-38-4

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

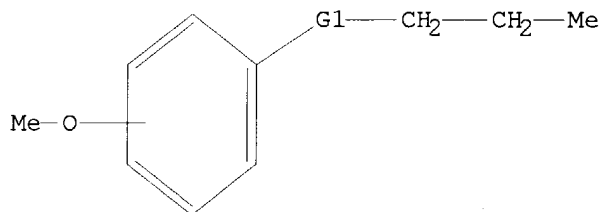
Uploading C:\STNEXP4\848697.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



G1 O,CH2

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 14:11:58 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 52661 TO ITERATE

1.9% PROCESSED 1000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

2 ANSWERS

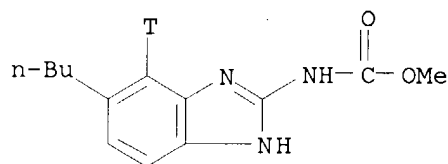
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
BATCH **INCOMPLETE**
PROJECTED ITERATIONS: EXCEEDS 1000000
PROJECTED ANSWERS: EXCEEDS 1491

L2 2 SEA SSS SAM L1

=> d

L2 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2004 ACS on STN
RN 127630-29-9 REGISTRY
CN Carbamic acid, (5-butyl-1H-benzimidazol-2-yl-4-t)-, methyl ester (9CI)
(CA INDEX NAME)
MF C13 H16 N3 O2 T
SR CA
LC STN Files: CA, CAPLUS
DT.CA CAplus document type: Journal
RL.NP Roles from non-patents: PREP (Preparation)



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

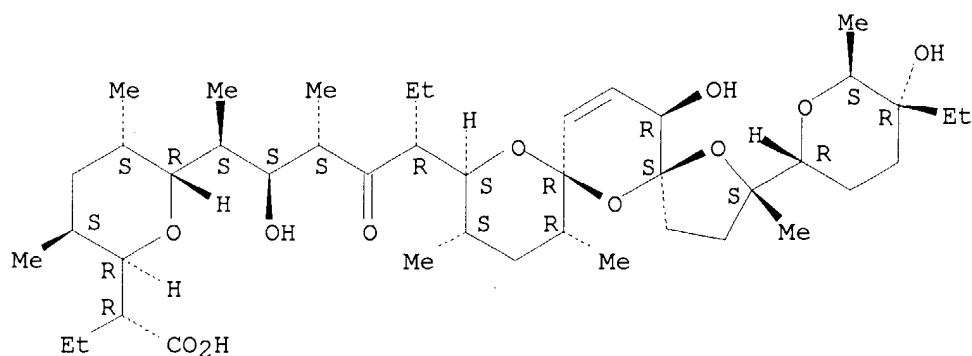
=> d 2

L2 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2004 ACS on STN
RN 111421-88-6 REGISTRY
CN Salinomycin, 4-methyl-, (4S)-, mixt. with 3,5-dichloro-2,6-dimethyl-4-pyridinol and methyl 6-butyl-1,4-dihydro-4-oxo-7-(phenylmethoxy)-3-quinolinecarboxylate (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 1,6,8-Trioxadispiro[4.1.5.3]pentadecane, salinomycin deriv.
CN 3-Quinolinecarboxylic acid, 6-butyl-1,4-dihydro-4-oxo-7-(phenylmethoxy)-, methyl ester, mixt. contg. (9CI)
CN 4-Pyridinol, 3,5-dichloro-2,6-dimethyl-, mixt. contg. (9CI)
FS STEREOSEARCH
MF C43 H72 O11 . C22 H23 N O4 . C7 H7 Cl2 N O
CI MXS
SR CA
LC STN Files: CA, CAPLUS
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study)

CM 1

CRN 55134-13-9
CMF C43 H72 O11

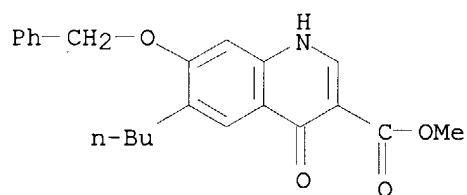
Absolute stereochemistry.



CM 2

CRN 13997-19-8

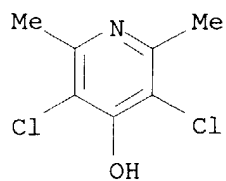
CMF C22 H23 N O4



CM 3

CRN 2971-90-6

CMF C7 H7 Cl2 N O



2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=>

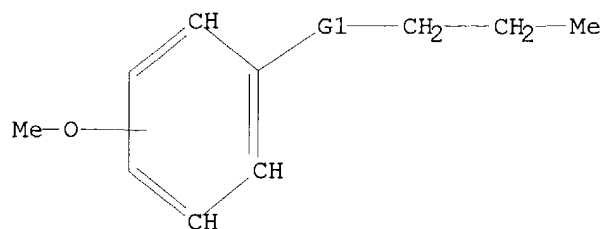
Uploading C:\STNEXP4\48697.str

L3 STRUCTURE UPLOADED

=> d

L3 HAS NO ANSWERS

L3 STR



G1 O,CH2

Structure attributes must be viewed using STN Express query preparation.

=> s l3

SAMPLE SEARCH INITIATED 14:13:07 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 52661 TO ITERATE

1.9% PROCESSED 1000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

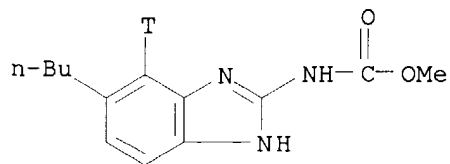
1 ANSWERS

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
BATCH **INCOMPLETE**
PROJECTED ITERATIONS: EXCEEDS 1000000
PROJECTED ANSWERS: EXCEEDS 618

L4 1 SEA SSS SAM L3

=> d

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN 127630-29-9 REGISTRY
CN Carbamic acid, (5-butyl-1H-benzimidazol-2-yl-4-t)-, methyl ester (9CI)
(CA INDEX NAME)
MF C13 H16 N3 O2 T
SR CA
LC STN Files: CA, CAPLUS
DT.CA Caplus document type: Journal
RL.NP Roles from non-patents: PREP (Preparation)



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=>

Uploading C:\STNEXP4\8697.str

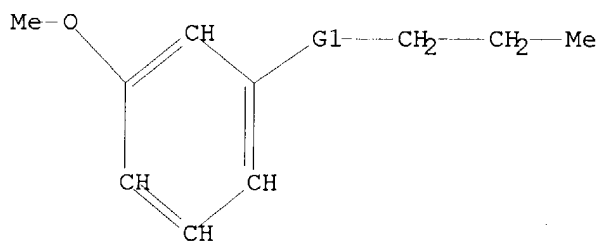
L5 STRUCTURE UPLOADED

=> d

L5 HAS NO ANSWERS

L5

STR



G1 O,CH2

Structure attributes must be viewed using STN Express query preparation.

=> s 15

SAMPLE SEARCH INITIATED 14:14:52 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 13443 TO ITERATE

7.4% PROCESSED 1000 ITERATIONS 0 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 261916 TO 275804
PROJECTED ANSWERS: 0 TO 0

L6 0 SEA SSS SAM L5

=> s 15 ful

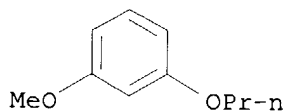
FULL SEARCH INITIATED 14:15:03 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 271657 TO ITERATE

100.0% PROCESSED 271657 ITERATIONS 2 ANSWERS
SEARCH TIME: 00.00.02

L7 2 SEA SSS FUL L5

=> d 17 1-2

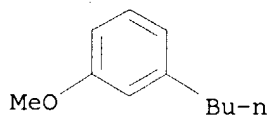
L7 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2004 ACS on STN
RN 51241-30-6 REGISTRY
CN Benzene, 1-methoxy-3-propoxy- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN m-Methoxyphenyl propyl ether
FS 3D CONCORD
MF C10 H14 O2
LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT
(*File contains numerically searchable property data)
DT.CA Caplus document type: Journal
RL.NP Roles from non-patents: ANST (Analytical study); PREP (Preparation);
PROC (Process); RACT (Reactant or reagent)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3 REFERENCES IN FILE CA (1907 TO DATE)
4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2004 ACS on STN
RN 20893-43-0 REGISTRY
CN Benzene, 1-butyl-3-methoxy- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Anisole, m-butyl- (7CI, 8CI)
OTHER NAMES:
CN m-Methoxybutylbenzene
FS 3D CONCORD
MF C11 H16 O
LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, TOXCENTER, USPAT2,
USPATFULL
(*File contains numerically searchable property data)
DT.CA CAplus document type: Journal; Patent
RL.P Roles from patents: PREP (Preparation)
RL.NP Roles from non-patents: PREP (Preparation); PRP (Properties); NORL (No
role in record)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

9 REFERENCES IN FILE CA (1907 TO DATE)
9 REFERENCES IN FILE CAPLUS (1907 TO DATE)
1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> file caplus
COST IN U.S. DOLLARS
FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
166.37	166.58

FILE 'CAPLUS' ENTERED AT 14:15:27 ON 19 OCT 2004
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FILE COVERS 1907 - 19 Oct 2004 VOL 141 ISS 17
FILE LAST UPDATED: 18 Oct 2004 (20041018/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 17

L8 13 L7

=> d 18 1-13

L8 ANSWER 1 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2004:642055 CAPLUS
TI Palladium charcoal-catalyzed deprotection of O-allylphenols
AU Ishizaki, Miyuki; Yamada, Makoto; Watanabe, Shin-ichi; Hoshino, Osamu;
Nishitani, Kiyoshi; Hayashida, Maiko; Tanaka, Atsuko; Hara, Hiroshi
CS Faculty of Pharmaceutical Sciences, Tokyo University of Science, Noda-shi,
Chiba, 278-8510, Japan
SO Tetrahedron (2004), 60(36), 7973-7981
CODEN: TETRAB; ISSN: 0040-4020
PB Elsevier B.V.
DT Journal
LA English
RE.CNT 61 THERE ARE 61 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 2 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:509541 CAPLUS
DN 137:217039
TI Air stable, sterically hindered ferrocenyl dialkylphosphines for
palladium-catalyzed C-C, C-N, and C-O bond-forming cross-couplings
AU Kataoka, Noriyasu; Shelby, Quinetta; Stambuli, James P.; Hartwig, John F.
CS Dep. Chem., Yale Univ., New Haven, CT, 06520-8107, USA
SO Journal of Organic Chemistry (2002), 67(16), 5553-5566
CODEN: JOCEAH; ISSN: 0022-3263
PB American Chemical Society
DT Journal
LA English
OS CASREACT 137:217039
RE.CNT 82 THERE ARE 82 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 3 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:122863 CAPLUS
DN 136:185757
TI Catalyst for aromatic or vinylic C-O, C-N, and C-C bond formation
IN Hartwig, John F.; Shelby, Quinetta; Kataoka, Noriyasu
PA Yale University, USA
SO PCT Int. Appl., 78 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002011883	A1	20020214	WO 2001-US24633	20010806
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,			

BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
 US 2003008768 A1 20030109 US 2001-922525 20010803
 US 6562989 B2 20030513
 AU 2001086416 A5 20020218 AU 2001-86416 20010806
 EP 1313560 A1 20030528 EP 2001-965857 20010806
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
 PRAI US 2000-223507P P 20000807
 US 2001-922525 A 20010803
 WO 2001-US24633 W 20010806
 OS MARPAT 136:185757
 RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2001:912524 CAPLUS
 DN 137:247466
 TI Preparation of 2,6-dialkoxybenzaldehydes
 AU Katritzky, Alan R.; He, Hai-Ying; Long, Qiuhe; Wilcox, Allan L.
 CS Cent. Heterocyclic Chem., Dep. Chem., Univ. Florida, Gainesville, FL,
 32611-7200, USA
 SO ARKIVOC [online computer file] (2001), 2(3), No pp. given
 CODEN: AKVCFI
 URL: <http://www.arkat.org/arkat/journal/Issue9/ms2/ms2.htm>
 PB ARKAT Foundation
 DT Journal; (online computer file)
 LA English
 OS CASREACT 137:247466
 RE.CNT 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1996:365102 CAPLUS
 DN 125:114052
 TI Competing reactions leading to propene loss from the molecular ions of
 aryl n-propyl ethers
 AU Matimba, Henri E. K.; Ingemman, Steen; Nibbering, Nico M. M.
 CS Inst. Mass. Spectrometry, Univ. Amsterdam, Amsterdam, 1018 WS, Neth.
 SO Journal of Mass Spectrometry (1996), 31(6), 609-622
 CODEN: JMSPFJ; ISSN: 1076-5174
 PB Wiley
 DT Journal
 LA English

L8 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1980:22202 CAPLUS
 DN 92:22202
 TI Long chain Phenols. Part 15. Synthesis of 6-n-alkylsalicylic acids (and
 isomeric acids) from fluoroanisoles with alkyl-lithium
 AU Durrani, Aziz A.; Tyman, John H. P.
 CS Sch. Chem., Brunel Univ., Uxbridge, UK
 SO Journal of the Chemical Society, Perkin Transactions 1: Organic and
 Bio-Organic Chemistry (1972-1999) (1979), (8), 2079-87
 CODEN: JCPRB4; ISSN: 0300-922X
 DT Journal
 LA English
 OS CASREACT 92:22202

L8 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1974:69919 CAPLUS
 DN 80:69919
 TI Benzyl versus tropylium ions in the electron impact-induced decomposition

of n-butylbenzenes
AU Lightner, David A.; Majeti, Satyanarayana; Nicoletti, Rosario; Thommen, Esther
CS Dep. Chem., Univ. California, Los Angeles, CA, USA
SO Intra-Science Chemistry Reports (1972), 6(4), 113-25
CODEN: ISCRB6; ISSN: 0020-9848
DT Journal
LA English

L8 ANSWER 8 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1974:59615 CAPLUS
DN 80:59615
TI Separation of monosubstituted phenol isomers using liquid crystals
AU Cook, Lawrence E.; Spangelo, Ronald C.
CS Dep. Chem., Univ. North Dakota, Grand Forks, ND, USA
SO Analytical Chemistry (1974), 46(1), 122-6
CODEN: ANCHAM; ISSN: 0003-2700
DT Journal
LA English

L8 ANSWER 9 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1968:505628 CAPLUS
DN 69:105628
TI M-43 fragmentation in the mass spectra of substituted butylbenzenes
AU Nicoletti, R.; Lightner, D. A.
CS Univ. Rome, Rome, Italy
SO Tetrahedron Letters (1968), (43), 4553-6
CODEN: TELEAY; ISSN: 0040-4039
DT Journal
LA English

L8 ANSWER 10 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1968:476361 CAPLUS
DN 69:76361
TI Substituent effects in the M-42 rearrangement of n-butylbenzenes
AU Nicoletti, R.; Lightner, D. A.
CS Univ. of California, Los Angeles, CA, USA
SO Journal of the American Chemical Society (1968), 90(11), 2997-8
CODEN: JACSAT; ISSN: 0002-7863
DT Journal
LA English

L8 ANSWER 11 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1962:416700 CAPLUS
DN 57:16700
OREF 57:3335a-c
TI Catalytic dealkylation of alkylaromatic compounds. V. Dealkylation kinetics of higher alkylphenols over an acidic catalyst
AU Schneider, P.; Kraus, M.; Bazant, V.
CS Ceskoslov. Akad. Ved, Prague
SO Collection of Czechoslovak Chemical Communications (1962), 27, 9-16
CODEN: CCCCAK; ISSN: 0010-0765
DT Journal
LA English

L8 ANSWER 12 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1950:33295 CAPLUS
DN 44:33295
OREF 44:6385c-d
TI Reactions of aliphatic diazo compounds with unsaturated compounds. II. Reaction of diazoacetic ester with vinyl butyl ether in the presence of copper

AU D'yakonov, I. A.
CS Leningrad State Univ.
SO Zhurnal Obshchei Khimii (1949), 19(No. 10), a355-68
CODEN: ZOKHA4; ISSN: 0044-460X
DT Journal
LA English

L8 ANSWER 13 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1950:5401 CAPLUS
DN 44:5401
OREF 44:1060d-i
TI Isomerizations in organomagnesium syntheses. II
AU Dubinin, B. M.
SO Zhurnal Obshchei Khimii (1949), 19, 696-700
CODEN: ZOKHA4; ISSN: 0044-460X
DT Journal
LA Unavailable

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:21:05 ON 19 OCT 2004

=> s 51241-30-6

THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE

Some commands only work in certain files. For example, the EXPAND command can only be used to look at the index in a file which has an index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of commands which can be used in this file.

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 14:21:28 ON 19 OCT 2004

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STRUCTURE FILE UPDATES: 18 OCT 2004 HIGHEST RN 765254-38-4

DICTIONARY FILE UPDATES: 18 OCT 2004 HIGHEST RN 765254-38-4

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> s 51241-30-6

L1 1 51241-30-6
(51241-30-6/RN)

=> d

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN **51241-30-6** REGISTRY

CN Benzene, 1-methoxy-3-propoxy- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN m-Methoxyphenyl propyl ether

FS 3D CONCORD

MF C10 H14 O2

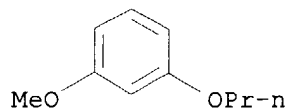
LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT

(*File contains numerically searchable property data)

DT.CA CAplus document type: Journal

RL.NP Roles from non-patents: ANST (Analytical study); PREP (Preparation);

PROC (Process); RACT (Reactant or reagent)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3 REFERENCES IN FILE CA (1907 TO DATE)
4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
2.19	2.40

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 14:21:55 ON 19 OCT 2004
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FILE COVERS 1907 - 19 Oct 2004 VOL 141 ISS 17
FILE LAST UPDATED: 18 Oct 2004 (20041018/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 11

L2 4 L1

=> d 12 1-4

L2 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2004:642055 CAPLUS
TI Palladium charcoal-catalyzed deprotection of O-allylphenols
AU Ishizaki, Miyuki; Yamada, Makoto; Watanabe, Shin-ichi; Hoshino, Osamu; Nishitani, Kiyoshi; Hayashida, Maiko; Tanaka, Atsuko; Hara, Hiroshi
CS Faculty of Pharmaceutical Sciences, Tokyo University of Science, Noda-shi, Chiba, 278-8510, Japan
SO Tetrahedron (2004), 60(36), 7973-7981
CODEN: TETRAB; ISSN: 0040-4020
PB Elsevier B.V.
DT Journal
LA English
RE.CNT 61 THERE ARE 61 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2001:912524 CAPLUS
DN 137:247466
TI Preparation of 2,6-dialkoxybenzaldehydes
AU Katritzky, Alan R.; He, Hai-Ying; Long, Qiuhe; Wilcox, Allan L.
CS Cent. Heterocyclic Chem., Dep. Chem., Univ. Florida, Gainesville, FL,
32611-7200, USA
SO ARKIVOC [online computer file] (2001), 2(3), No pp. given
CODEN: AKVCFI
URL: <http://www.arkat.org/arkat/journal/Issue9/ms2/ms2.htm>
PB ARKAT Foundation
DT Journal; (online computer file)
LA English
OS CASREACT 137:247466
RE.CNT 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1996:365102 CAPLUS
DN 125:114052
TI Competing reactions leading to propene loss from the molecular ions of
aryl n-propyl ethers
AU Matimba, Henri E. K.; Ingemman, Steen; Nibbering, Nico M. M.
CS Inst. Mass. Spectrometry, Univ. Amsterdam, Amsterdam, 1018 WS, Neth.
SO Journal of Mass Spectrometry (1996), 31(6), 609-622
CODEN: JMSPFJ; ISSN: 1076-5174
PB Wiley
DT Journal
LA English

L2 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1974:59615 CAPLUS
DN 80:59615
TI Separation of monosubstituted phenol isomers using liquid crystals
AU Cook, Lawrence E.; Spangelo, Ronald C.
CS Dep. Chem., Univ. North Dakota, Grand Forks, ND, USA
SO Analytical Chemistry (1974), 46(1), 122-6
CODEN: ANCHAM; ISSN: 0003-2700
DT Journal
LA English

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:25:02 ON 19 OCT 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:25:11 ON 19 OCT 2004

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PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 18 OCT 2004 HIGHEST RN 765254-38-4

DICTIONARY FILE UPDATES: 18 OCT 2004 HIGHEST RN 765254-38-4

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

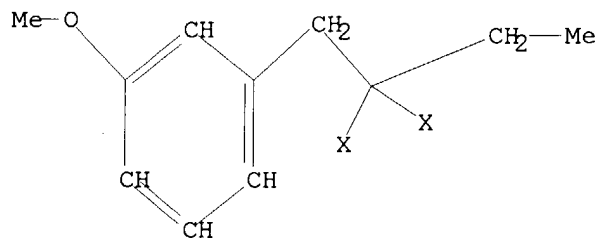
Uploading C:\STNEXP4\697.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 14:25:30 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 28 TO ITERATE

100.0% PROCESSED 28 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 243 TO 877
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful

FULL SEARCH INITIATED 14:25:35 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 691 TO ITERATE

100.0% PROCESSED 691 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

L3 0 SEA SSS FUL L1